POWER OF ATTORNEY FROM ASSIGNEE



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Planalytics, Inc., a corporation of Pennsylvania, having a principal place of business at 1325 Morris Drive, Suite 201, Wayne, PA 19087, is assignee of the entire right, title and interest for the United States of America (as defined 1300 in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on 1) ; 2) 1/3/cs 3 w_ ;5) 1/3 co ; 6) 1 300 1/3/00 of an invention **;4)** \ known as System, Method, and Computer Program Product for Short-Range Weather Adpated, Business Forecasting (Attorney Docket No. _1481.0100004_), which is disclosed and claimed in a patent application of the same title by the inventor(s) 1) Frederick D. Fox; 2) Steven A. Beck; 3) Mark D. Compher; 4) William E. Kirk; 5) James R. VanOstenbridge; 6) David G. Estornell; and 7) Paul E. Walsh, (said application filed on September 6, 2000 at the U.S. Patent and Trademark Office, having Application Number 09/656,397).

The Assignee hereby appoints the following U.S. attorneys to prosecute this application and any continuation, divisional, continuation-in-part, or reissue application thereof, and to transact all business in the U.S. Patent and Trademark Office connected therewith: Robert Greene Sterne, Esq., Reg. No. 28,912; Edward J. Kessler, Esq., Reg. No. 25,688; Jorge A. Goldstein, Esq., Reg. No. 29,021; Samuel L. Fox, Esq., Reg. No. 30,353; David K.S. Cornwell, Esq., Reg. No. 31,944; Robert W. Esmond, Esq., Reg. No. 32,893; Tracy-Gene G. Durkin, Esq., Reg. No. 32,831; Michael A. Cimbala, Esq., Reg. No. 33,851; Michael B. Ray, Esq., Reg. No. 33,997; Robert E. Sokohl, Esq., Reg. No. 36,013; Eric K. Steffe, Esq., Reg. No. 36,688, Michael Q. Lee, Esq., Reg. No. 35,239; Steven R. Ludwig, Esq., Reg. No. 36,203; John M. Covert, Esq., Reg. No. 38,759; and Linda E. Alcorn, Esq., Reg. No. 39,588. The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. 1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 U.S.A.

Direct phone calls to 202-371-2600.

SIGNATURE: X Food and D Food

Planalytics, Inc

BY: X Frederic D. Fox

TITLE: X President

DATE: $\times 1/3/01$

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ASSIGNMENT



In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventor(s): 1) Frederick D. Fox; 2) Steven A. Beck; 3) Mark D. Compher; 4) William E. Kirk; 5) James R. VanOstenbridge; 6) David G. Estornell; and 7) Paul D. Walsh, the undersigned inventor(s) hereby sell(s) and assign(s) to Planalytics, Inc., 1325 Morris Drive, Suite 201, Wayne, PA 19087 (the Assignee) his/her entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable box(es)

✓ for the United States of America (as defined in 35 U.S.C. § 100),

✓ and throughout the world,

- (a) in the invention(s) known as <u>System, Method and Computer Program Product for Short-Range Weather Adapted, Business Forecasting</u> for which application(s) for patent in the United States of America has (have) been executed by the undersigned on 1) $\frac{1}{3}$ $\frac{1$
- (b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and
- (c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with the application(s) and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventor(s) agree(s) to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application(s) or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventor(s) hereby represent(s) that he/she has full right to convey the entire interest herein assigned, and that he/she has not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventor(s) hereby grant(s) Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; Samuel

L. Fox, Esquire, Registration No. 30,353; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michael A. Cimbala, Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventor(s) on the date opposite his/her name.

Date:	1/3/01	Signature of Inventor: 1) Frederick D. Fox
Date:	1/3/01	Signature of Inventor: 2) Steven A. Beck
Date:	1 3/01	Signature of Inventor: 3) Mark D. Compher
Date:	1/3/01	Signature of Inventor: 4) William E. Kirk
Date:	1/3/01	Signature of Inventor: 5) James R. VanOstenbridge
Date:	1/3/01	Signature of Inventor: 6) David G. Estornell
Date:	1/3/01	Signature of Inventor: 7) Paul B. Walsh
		E.

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